

HW
10/05/21

Date _____
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Home assignments.

1) Name the main types of muscular tissues.
Give the location of each kind
in animal-body.

Ans) The main types of muscular
tissues are :-

- * Striated muscle - skeleton
- * Unstriated muscle - GI tract, uterus, eye, blood vessels
- * Cardiac muscle - Heart

2) What are involuntary muscles?
Where are they found?

Ans) Involuntary also known as
visceral muscles are which help in
blood pressure, pupil size, erecting
hair and peristalsis and are
found in GI tract, uterus,
eye and blood vessels.

3) Briefly describe striated and
smooth muscles with their functions.

Ans) :- Striated muscles are type of
muscle which are located in skeleton which
help us in movement and posture.

:- Smooth muscles are located in GI tract,
uterus, eye, blood vessels which help in

peristalsis, blood pressure, pupil size and erection of hair.

stimulated	unstimulated	cardiac
i) Location - Skeleton	i) Location - GI tract, uterus, eye, blood vessels	i) Location - Heart.
ii) multi nucleated	ii) no striation	ii) Branched
iii) fibers parallel	iii) one central nucleus	iii) one striated nucleus
iv) helps in movement and posture	iv) helps in peristalsis, blood pressure, pupil, size and erection of hair	v) pump blood